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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,523	04/09/2004	Leonard E. Salemi	03272	9816
30114 75	90 08/11/2005		EXAMINER	
MERONI + MERONI			NOVOSAD, JENNIFER ELEANORE	
P.O. BOX 309 BARRINGTON, IL 60011		•	ART UNIT	PAPER NUMBER
D/MMM/0101	, 12 00011		3634	
			DATE MAILED: 08/11/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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,	Application No.	Applicant(s)				
	10/821,523	SALEMI, LEONARD E.				
Office Action Summary	Examiner	Art Unit				
· .	Jennifer E. Novosad	3634				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wit	n the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a regular to period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a re ply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT te. cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  INDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>09</u>	<u> April 2004</u> .					
	is action is non-final.					
,						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-21</u> is/are pending in the applicatio	n.					
4a) Of the above claim(s) is/are withdr	awn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,2,4,7-9,12,13,17 and 21</u> is/are rejo						
7) Claim(s) <u>3,5,6,10,11,14-16 and 18-20</u> is/are of	objected to.	•				
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers		·				
9) ☐ The specification is objected to by the Examir		<u>-</u>				
10) The drawing(s) filed on 09 April 2004 is/are:						
Applicant may not request that any objection to th						
Replacement drawing sheet(s) including the corre						
11) The oath or declaration is objected to by the I	Exammer. Note the attached	Office Action of form 1 10 102.				
Priority under 35 U.S.C. § 119			,			
<ul> <li>12) Acknowledgment is made of a claim for foreig</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> </ul>	nts have been received.					
<ol><li>Certified copies of the priority docume</li></ol>						
3. Copies of the certified copies of the pri		received in this National Stage				
application from the International Bure						
* See the attached detailed Office action for a list	st of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413) )/Mail Date				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 04-09-2004.</li> </ul>	es 🔲 Nuesus se la	formal Patent Application (PTO-152)				

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### **DETAILED ACTION**

#### Abstract

Applicant is reminded of the proper language and format for an abstract of the disclosure. The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The present invention" in line 1 and "The disclosed system" in lines 1-2.

# Claim Objections

Claims 1 and 8 are objected to because in line 5, it appears that the "," (comma) after "linear" should be deleted. Appropriate correction is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 2, 4, 7, 8, 9, 12, 13, 17, and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1, 8, and 13, the word "means" is preceded by the word(s) "spring member attachment means" in line 18 of claim 1 and claim 17 of claim 8 and "slide member attachment" in line 19 of claim 1 and line 17 of claim 8 and "component attachment" in lines 13 and 18 of claim 13 in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s)

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preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967). *To correct this*, it is suggested that "attachment", in these recitation, be changed to --attaching--. Applicant is reminded to correct all occurrences throughout the claims, e.g., see lines 29 and 32 of claim 1, line 1 of claim 2, line 31 of claim 8, and line 6 of claim 21. *Similarly*, regarding claims 4, 9, and 17, the word "means" is preceded by the word(s) "spring member compression" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. Note also line 1 of claim 12, line 3 of claim 17, and line 1 of claim 21. *To correct this*, "compression" should be changed to --compressing--. See also "cap attachment means" in line 3 of claim 7 and lines 3 and 6 of claim 12, where "attachment" should be changed to --attaching--.

Claim 7 recites the limitation "the spring-compression cap" (emphasis added) in line 2. There is insufficient antecedent basis for this limitation in the claim. It appears that "compression" should be changed to --compressing--.

Claim 8 recites the limitation "the article support system" in the second to last line.

There is insufficient antecedent basis for this limitation in the claim. It appears that "support" should be changed to --stowage--.

# Allowable Subject Matter

Claims 1, 2, 4, 7; 8, 9, 12; 13, 17, and 21 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and

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claims 3, 5, 6, 10, 11, 14-16, and 18-20 are objected to as being dependent upon a rejected base claim.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer E. Novosad whose telephone number is 571-272-6832. The examiner can normally be reached on Monday-Thursday, 5:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard E. Chilcot can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hennifer E. Novosac Primary Examiner

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August 8, 2005